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## MACHINERY PRODUCTION EXPANDS

PRODUCES NEW COAL-LOADING MACHINE -- Krasnaya Zvezda, No 181, 3 Aug 49

The Kopeysk Mine Machine Building Plant imeni Kirov has begun the production of a new coal-loading machine. This machine can be used for loading coal, both below and above ground, on mine cars, conveyers, flatcars, and trucks. This tracked vehicle can load 100 tens of coal per hour.

The plant has also begun the production of heavy-duty axial ventilators with a diameter of 2.8 meters, designed for use in the Kuzbass.

NEW PIPE-BENDING MACHINE -- Leningradskaya Fravda, No 187, 10 Aug 49

The Moscow Construction Tools Plant imeni Kalinin has developed a new pipebending machine designed to bend metal gas pipe without heating and without having to pack the pipe with sand. The machine can make 70 - 90 bends per hour. The plant is preparing for series production of the machine.

GOMEL' ENTERPRISES MAKE NEW ITEMS -- Leninskoye Znamya, No 154, 6 Aug 49

The new experimental shop of the "Gomsel'mash" Plant has assembled the first model of a thrower for loading ensilage into pits. The machine is easy to operate, has a capacity of 10 tons of ensilage per hour, and replaces 5 men. The plant is completing the manufacture of the first models of flax scutchers and flax' and hemp processing machines.

The Machine-Tool Plant imeni Kirov is producing new transverse planing machines and an even more improved transverse mortising and planing machine.

The mechanized foundry has produced the first lot of blowers for kolkhoz forges.

MAKES ELECTRIC FORK TRUCKS -- Vechernyaya Moskva, No 183, 3 Aug 49

The "Rosmashstrom" Republic Office of Construction Materials Machine-Building? Plant No 1 of the Ministry of Construction Materials Industry RSFSR made and shipped

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to the Nizhne-Kotel skiy Brick Flant two new EPK-1000 electric fork trucks. These small loading trucks are powered by storage batteries. The truck can pick up 200 bricks from a platform and load them on a truck in one operation.

NOVO-KRAMATORSK PLANT BUILDS NEW EXCAVATOR -- Bakinskiy Rabechiy, No 151, 3 Aug 49

The Novo-Kramatorsk Machine-Building Plant has finished makin, a new walking excavator, designed for operation in open-pit mines or in construction work. This excavator can handle 180 cubic meters of coal or earth per hour. It can cover about 300 meters per hour.

MACHINE-BUILDING PLANT FULFILLS 4-YEAR PLAN -- Krasnyy Flot, No 182, 4 Aug 49

The Order of Lenin Machine-Building Plant in Zlatoust fulfilled the 4-year plan for volume of production ahead of schedule. Since the beginning of 1949, 7 million rubles have been released from the turnover of working capital. By lowering production costs, 3 million rubles of above-plan accumulations were achieved. Many workers of the plant have already fulfilled their 5-year quotas.

MINIATURE BLOCKING MILL FOR WOOD -- Sovetskays Datoniya, No 134, 6 Aug 49

A group of workers in the Voronezh Engineering and Construction Institute have designed a miniature blooming mill for rolling wood. Any soft wood becomes excellent construction material after being rolled in the mill.

RIGA PLANT MAKING CASTING MACHINE -- Sovetskaya Latviya, No 181, 3 Aug 49

The Riga Mechanized Plant is making a centrifugal casting machine used in making sewage pipe. This machine weighs 4 tons and is 8 meters long.

MAKES CASTINGS FOR MACHINE-TOOL PLANT -- Kommunist, No 181, 3 Aug 49

The Tbilisi "Tsentrolit" Plant makes chill and centrifugal castings for the Tbilisi Machine-Tool Plant imeni Kirov.

ODESSA PLANT PRODUCES PRINTING MACHINES -- Pravia Ukrainy, No 184, 6 Aug 49

This year the "Glavpoligrafmash" (Main Administration of Polygraphic-Machine Building) Plant mastered production of the circular-casting KO-2 semiautomatic machine which casts stereotypes for book and magazine printing presses. The KO-2 machine requires only one worker instead of the three needed by the usual machines.

In June the plant began production of a press for stamping bookbindings. The press may also be used as a galley press. So far this year the plant has produced 150 of these presses.

The plant is preparing to produce cardboard cutters, a screw press for zincography, and TTs-1 small-type (crucible) machine for rayon, plant, and large-circulation newspapers.

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